

EAST Search History

EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	107	(INADA near2 NAOKUNI).in. or (MATSUMURA near2 HIDEYASU).in. or (TSUTSUI near2 YASUTAKA).in. or (MORI OKA near2 IKUO).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/11/06 12:20
L2	32	l1 and expanded	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/11/06 12:20
L3	45	l1 and styrene	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/11/06 12:21
L4	13	l3 and polyolefin	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/11/06 12:21
L5	2022	styrene same polyethylene same expand\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/11/06 12:24
L6	635	l5 same (bead or particle)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/11/06 12:24
L7	612	(polyolefin or polyethylene) same (impregnate\$4 or dissolve\$4) same styrene same (expand\$4 or foam)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/11/06 12:25

L8	150	l7 and bead	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/11/06 12:25
L9	42	(polyolefin or polyethylene) same (impregnated\$4 or dissolved\$4) same styrene same pre- expanded\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/11/06 12:26
L10	150100	"521"/\$.cls. or "525"/\$.cls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/11/06 12:27
L11	9602	l10 and (styrene same polyethylene)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/11/06 12:28
L12	1153	l11 and (expanded or pre-expanded\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/11/06 12:28
L13	523	l12 and bead	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/11/06 12:28
L14	183	l13 and (pre-expanded \$4 or expanded\$4). clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/11/06 12:29
L15	0	(pre-expanded\$4 or expanded\$4).clm. and (styrene same polyolefin).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/11/06 12:29
L16	171	(pre-expanded\$4 or expanded\$4).clm. and (styrene same polyolefin).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/11/06 12:29

L24	3639	(expand\$4 same (bead or particle)).ti.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/11/06 12:35
L25	381	l24 and polyolefin	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/11/06 12:35
L26	107	l25 and styrene	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/11/06 12:35

EAST Search History (I nterference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L17	6	(INADA near2 NAOKUNI).in. or (MATSUMURA near2 HIDEYASU).in. or (TSUTSUI near2 YASUTAKA).in. or (MORI OKA near2 IKUO).in.	USPAT; UPAD	OR	ON	2009/11/06 12:32
L18	78	(pre-expand\$4 or expand\$4).clm. and (styrene same polyolefin).clm.	USPAT; UPAD	OR	ON	2009/11/06 12:32
L19	662	styrene same polyethylene same expand\$4	USPAT; UPAD	OR	ON	2009/11/06 12:32
L20	442	l19 and (bead or particle)	USPAT; UPAD	OR	ON	2009/11/06 12:33
L21	306	(expand\$4 same (bead or particle)).ti.	USPAT; UPAD	OR	ON	2009/11/06 12:34
L22	94437	l21 aand polyolefin	USPAT; UPAD	OR	ON	2009/11/06 12:34
L23	67	l21 and polyolefin	USPAT; UPAD	OR	ON	2009/11/06 12:34
L27	85793	"521"/\$.ccls. or "525"/\$.ccls.	USPAT; UPAD	OR	ON	2009/11/06 12:35
L28	0	l27 same (expand\$4 or pre-expand\$4).ti.	USPAT; UPAD	OR	ON	2009/11/06 12:36

L29	0	I27 same (expand\$4 or pre-expand\$4). clm.	USPAT; UPAD	OR	ON	2009/11/06 12:37
L30	1580	I27 and (expand\$4 or pre-expand\$4).clm.	USPAT; UPAD	OR	ON	2009/11/06 12:37
L31	710	I27 and (expand\$4 or pre-expand\$4).ti.	USPAT; UPAD	OR	ON	2009/11/06 12:37
L32	401	I31 and styrene	USPAT; UPAD	OR	ON	2009/11/06 12:37

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